## Haas, Susan

From: Williams, Jonathan

Sent: Wednesday, August 27, 2014 12:58 PM

To: Haas, Susan

**Subject:** FW: Groundwater Sampling

**Attachments:** I311012\_1 ias\_general 12 31 2013 1708.pdf; I311023\_1 ias\_general 12 31 2013 1344.pdf;

I311023\_1 ias\_general 12 31 2013 1710.pdf; I311035\_1 ias\_general 12 31 2013 1709.pdf;

I311039\_1 ias\_general 12 31 2013 1547.pdf

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Telephone: (206) 553-1369

E-mail: williams.jonathan@epa.gov

From: Kelly Wright [mailto:kwright@sbtribes.com]

**Sent:** Friday, June 20, 2014 10:02 AM

To: Barbara Ritchie

Cc: Rochlin, Kevin; Zavala, Bernie; susanh@ida.net; Williams, Jonathan

Subject: RE: Groundwater Sampling

Here is the requested data for the laboratory for the 4<sup>th</sup> Quarter Sampling which is one of the reasons, an expanded suite of constituents should be analyzed especially now that we are looking at future groundwater pump and treatment.

Thanks Kelly

From: Barbara Ritchie [mailto:BARBARA.RITCHIE@fmc.com]

**Sent:** Friday, June 20, 2014 9:41 AM **To:** Barbara Ritchie; Kelly Wright

Cc: Rochlin, Kevin

Subject: RE: Groundwater Sampling

Kelly,

I understand you probably have been busy and haven't had a chance to respond. Do you have an idea when you may be able to do so?

From: Barbara Ritchie

Sent: Wednesday, June 11, 2014 7:30 AM

To: 'Kelly Wright'
Cc: 'Rochlin, Kevin'

Subject: RE: Groundwater Sampling

Kelly,

I don't seem to be able to find the analytical results from the samples the Tribes collected in November 2013.

## Could you forward (or re-forward if I have misplaced a prior email), please?

From: Kelly Wright [mailto:kwright@sbtribes.com]
Sent: Monday, November 04, 2013 3:10 PM

To: Barbara Ritchie; Rochlin, Kevin

**Cc:** Virginia Monsisco; <a href="mailto:susanh@ida.net">susanh@ida.net</a>; Bill Bacon; Echohawk, Paul (<a href="mailto:pechohawk@kilpatricktownsend.com">pechohawk@kilpatricktownsend.com</a>); David Heineck; Maureen Mitchell; Ralph Palumbo; Lee Radford; Rob Hartman; Sheldrake, Beth; Greutert, Ed [USA];

slater.mike@epa.gov

Subject: RE: Groundwater Sampling

Thanks for the information Barbara. Based on the following questions that were asked below:

- (1) Confirm who will be observing the collection of samples; Susan Hanson will be the Tribal representative on November 5<sup>th</sup> and 6<sup>th</sup>. I may show up if I get some of my other projects completed.
- (2) Confirm that the Tribes staff will provide the sample containers and supplies (e.g., bottles, preservatives, labels, COC forms and coolers); Tribes will be providing sample containers to Hydrometrics with preservatives already added if needed. We will also have labels on the bottles and chain of custodies with coolers for the samples. Tribes will be doing the following analyses on these samples; the routine ones you perform quarterly, total metals, gross alpha and gross beta.
- (3) Provide a Quality Assurance Project Plan (QAPP) that conforms to EPA's Requirements for Quality Assurance Project Plans for Environmental Data Operations (EPA QA/R-5, March 2001) and Guidance for Quality Assurance Project Plans (EPA QA/G-5, December 2002). The Tribes will be using an existing EPA approved QAPP. It was originally written in 2005 as part of the Brownfields Response Grant and has been approved twice by the EPA. I could not locate the signed version but did attach a draft version. Mike Slater is our Remedial Project Manager and can verify that the Tribes do have an EPA approved QAPP.

Thank you for your response and we looking to seeing Hydrometrics tomorrow morning at 7:00 am. We will show up at the trailer to sign the requested documentation stated below.

Kelly C. Wright

From: Barbara Ritchie [mailto:BARBARA.RITCHIE@fmc.com]

Sent: Friday, November 01, 2013 3:18 PM

To: Kelly Wright; Rochlin, Kevin

**Cc:** Virginia Monsisco; <u>susanh@ida.net</u>; Bill Bacon; Echohawk, Paul (<u>pechohawk@kilpatricktownsend.com</u>); David Heineck; Maureen Mitchell; Ralph Palumbo; Lee Radford; Rob Hartman; Sheldrake, Beth; Greutert, Ed [USA]

Subject: RE: Groundwater Sampling

Kelly -

As stated in FMC's letter to EPA, dated October 7, 2013, providing notification of the schedule for the 4<sup>th</sup> Quarter 2013 CERCLA groundwater monitoring pursuant to Paragraph 39 of the EPA UAO for Remedial Design and Remedial Action, FMC will perform groundwater monitoring pursuant to the Interim CERCLA Groundwater Monitoring Plan (ICGMP) beginning on November 4, 2013. The work is anticipated to commence with obtaining groundwater elevation measurements on November 4, 2013, and groundwater sampling of the CERCLA wells is planned for November 5 and 6. Per the ICGMP, the CERCLA wells that will be sampled are: 134, 139, 151, 159, 145, 111, 146, 110, TW-9S, 517, TW-12S, 523, 515, 502, TW-11S, 524 and 525. FMC's contractor conducting the work generally works during daylight hours, e.g., 7AM to 7PM.

As soon as possible, and no later than 3 p.m. MST Monday, November 4, please:

- (1) Confirm who will be observing the collection of samples;
- (2) Confirm that the Tribes staff will provide the sample containers and supplies (e.g., bottles, preservatives, labels, COC forms and coolers), and
- (3) Provide a Quality Assurance Project Plan (QAPP) that conforms to EPA's Requirements for Quality Assurance Project Plans for Environmental Data Operations (EPA QA/R-5, March 2001) and Guidance for Quality Assurance Project Plans (EPA QA/G-5, December 2002).

The Tribes personnel will be responsible for all handling of the samples after collection by Hydrometrics. Other than Kelly Wright and Susan Hansen, who have completed the FMC Visitor Safety Training within the past month, the Tribes personnel have to complete the FMC Visitor Safety Training prior to entering the site. If Tribal staff who have not completed the FMC Visitor Safety Training within the past month are to be observing the sampling, please confirm they will arrive at the FMC trailers at 6:30A on November 5 to get that training. If Kelly and/or Susan are to be observing sampling, arrival at the FMC Trailers at 7A on November 5 would be adequate.

In addition, unless the Tribes personnel are guests of an EPA or EPA-authorized representative, all Tribes personnel will be required to sign FMC's Visitor Acknowledgement form for each calendar day the Tribes are on the site. As you are likely aware, all personnel that enter work areas at the FMC site must wear a hard hat, safety-toe boots, safety glasses with lateral protection and work gloves.

From: Kelly Wright [mailto:kwright@sbtribes.com] Sent: Wednesday, October 30, 2013 4:43 PM

To: Rochlin, Kevin; Barbara Ritchie

Cc: Virginia Monsisco; <a href="mailto:susanh@ida.net">susanh@ida.net</a>; Bill Bacon; Echohawk, Paul (pechohawk@kilpatricktownsend.com)

Subject: Groundwater Sampling

Kevin and Barbara, I need to know what wells and days that Hydrometrics will be out collecting the groundwater samples. We will be doing splits on these samples for a full suite of analyses. Kevin, it is important to do these the same time as the regularly scheduled sampling which according to the last email sent from Barbara was the first part of November. We will be contacting Hydrometrics so that they can pull these splits and will be sending to a different laboratory for analyses.

At this time, Kevin I need to let you know that this is a court order which is shown in the attached document. Thanks Kelly

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